

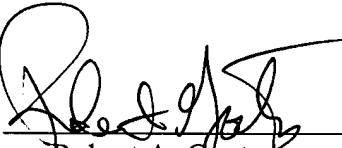
REMARKS

The specification has been amended to provide sequence identifiers on page 39, and in the Description of Figures for Figures 3 and 8. Applicants' amendments do not introduce new matter.

The Examiner's request for sequence identifiers for sequences shown on page 40, line 40, page 85, lines 15-16, page 101, lines 7-9, page 108, lines 7-8, page 110, lines 20-29, Tables 6, and 8-9, and in the Description of Figures 4-5, and 25-27, were provided in the Preliminary Amendment filed February 20, 2004.

Applicants submit this Second Preliminary Amendment to provide, as a separate part of the disclosure, a substitute "Sequence Listing" pursuant to 37 C.F.R. §§ 1.821-1.825. In addition, Applicants submit herewith the substitute Sequence Listing in paper copy and on floppy disk in computer-readable form.

Date: May 20, 2005

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